

**STUDY LINK**  
**2·3****Place Value in Whole Numbers**

1. Write the number that has

6 in the millions place,  
4 in the thousands place,  
7 in the ten-millions place,  
5 in the hundred-thousands place,  
8 in the hundred-millions place, and  
0 in the remaining places.

6  
\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

2. Write the number that has

7 in the ten-thousands place,  
3 in the millions place,  
1 in the hundred-thousands place,  
8 in the tens place,  
2 in the ten-millions place, and  
0 in the remaining places.



3. Compare the two numbers you wrote in Problems 1 and 2.

Which is greater? \_\_\_\_\_

4. The 6 in 46,711,304 stands for 6
- million
- , or
- 6,000,000
- .

a. The 4 in 508,433,529 stands for 400 \_\_\_\_\_, or \_\_\_\_\_.

b. The 8 in 182,945,777 stands for 80 \_\_\_\_\_, or \_\_\_\_\_.

c. The 5 in 509,822,119 stands for 500 \_\_\_\_\_, or \_\_\_\_\_.

d. The 3 in 450,037,111 stands for 30 \_\_\_\_\_, or \_\_\_\_\_.

**Try This**

5. Write the number that is 1 hundred thousand more.

a. 210,366 310,366

b. 496,708 \_\_\_\_\_

c. 321,589 \_\_\_\_\_

d. 945,620 \_\_\_\_\_

6. Write the number that is 1 million more.

a. 3,499,702 4,499,702

b. 12,877,000 \_\_\_\_\_

c. 29,457,300 \_\_\_\_\_

d. 149,691,688 \_\_\_\_\_

**Practice**

7. 32, 45, 58, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

8. \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 89, 115, 141

Rule: \_\_\_\_\_

Rule: \_\_\_\_\_